

Cal Poly Pomona, Department of Geological Sciences  
AGU 2014 Suggested Events Schedule – Condensed Summary

**Sunday, December 14**

**9:00am-5:00pm/Student & Early Career Scientist Conference**

The conference will provide opportunities for networking and workshops on sharpening your career skills. The registration fee is \$25 for the conference and \$10 for the happy hour that follows

**5:00pm-8:00pm/Student & Early Career Scientist Mixer/The Thirsty Bear, 661 Howard St**

Join fellow conference attendees for a chance to socialize and network! Tapas-style appetizers and unlimited beverages. OPEN TO STUDENT & EARLY CAREER SCIENTIST CONFERENCE ATTENDEES ONLY

**7:00pm-9:00pm /Game Night/InterContinental Ballroom A**

Come mingle with and challenge your AGU colleagues during a hands-on, geo-games extravaganza!

**Monday, December 15**

**8:00am-6:00pm/Student Lounge/Moscone South Room 101**

Come to the Student Lounge in Moscone South Poster Hall to take a break between sessions, network with other students, and meet your section or focus group's student representative. Recharge your batteries . . . or your cell phone or laptop batteries. Open all week.

**12:30pm-1:30pm/How to Become a Congressional Science Fellow or Mass Media Fellow Luncheon/InterContinental Ballroom A-B**

Learn more about AGU's fellowship programs – and how to apply – at this complimentary luncheon. Space is limited. No advance registration required.

**12:30pm-1:30pm/Frontiers of Geophysics Lecture/Moscone South – Rooms 103-104**

Jeffrey D. Sachs will deliver the Union Frontiers of Geophysics Lecture. This is the first part of the daily General Sessions at the Fall Meeting.

**4:00pm-5:00pm/Shoemaker Lecture – Searching for Earth-like planets in this solar system and beyond/Moscone West 2022-2024**

Ellen R Stofan from the NASA Headquarters in DC will be providing the talk for the Shoemaker Lecture.

**1:40pm-6:00pm/Mapping Site Response Parameters on Cal Poly Pomona Campus Using the Spectral Ratio Method/Moscone South – Poster Hall**

Kennis Ho (CPP Master's Student) will be presenting a poster on the research he's been doing for his Master's thesis.

**1:40pm-6:00pm/Depths of Intraplate Indian Ocean Earthquakes from Waveform Modeling/Moscone South – Poster Hall**

Austin Baca (CPP Undergraduate Student) will be presenting a poster on the research he's been doing during his undergraduate studies.

**6:00pm-8:00pm/Ice Breaker/Moscone South – Hall C: Exhibit Hall**

An opportunity to meet colleagues and new friends during the first day of the sessions!

**6:00pm-8:00pm/Student Mixer/Moscone South Room 101**

Come network and meet people at the AGU Student Mixer. Catch up with old friends over beers or meet new friends while listening to great music.

**Tuesday, December 16**

**11:20am-11:35am/Towards an Improved Joint Inversion of Receiver Functions, SKS Splitting, and Surface Wave Dispersion Data for Layering in the North American Craton/Marriott Marquis, Golden Gate C1-C2**

Julie Leiva (CPP Master's Student) will be presenting a talk on the research she did during her undergraduate studies.

**12:30pm-1:30pm/Presidential Forum/Moscone South – Rooms 103-104**

Robin Chase and Wendy Schmidt will deliver the AGU Presidential Forum. This is the second part of the daily General Sessions at the Fall Meeting.

**4:00pm-5:00pm/Gutenberg Lecture – New and Evolving Seismic Images of the Central Andes and Subducting Nazca Slab: 20 Years of Portable Seismology Results/Moscone South 103-104**

Susan L. Beck from the University of Arizona will present the Gutenberg Lecture.

**4:00pm-5:00pm/Bowie Lecture – Global Change Geodesy: A Geophysical Perspective/Moscone West 2022-2024**

Jerry Mitrovica from Harvard University will be presenting the Bowie Lecture this meeting.

**5:00pm-5:45pm/Bullard Lecture – Mercury’s Magnetic Field/Moscone South 103-104**

Catherine Johnson from the University of British Columbia will be presenting the Bullard Lecture this meeting.

**5:30pm-6:30pm/Diversity Reception/Westin Market Street – Metropolitan Ballroom 3**

A reception to celebrate the diversity of students and professionals from groups that are traditionally underrepresented in the Earth and space sciences, and to also celebrate our collective accomplishments in promoting diversity in the Earth and space sciences.

**7:30pm-9:00pm/Open Mic Night/Jillian’s at Metreon, 175 4<sup>th</sup> St**

Join your colleagues and host **Richard Alley** for an evening of rhyming, singing, and storytelling about Earth and space science at the third annual Open Mic Night.

**Wednesday, December 17**

**7:00am-8:00am/Student Breakfast/Marriott Marquis-Golden Gate A**

All registered students are welcome to attend, but student seating is limited to 400 on a first-come, first-served basis. Meet the scientists who wrote your textbooks or impressive articles and who have blazed a trail before you!

**9:00am-12:00pm/Navigating the NSF System Workshop/San Francisco Marriott Marquis – Gold Gate C2**

This workshop is open to all AGU Fall Meeting attendees and will be particularly helpful to participants thinking about applying for NSF funding for the first time.

**3:00pm-5:00pm/Opportunities Beyond Academia Workshop/San Francisco Marriott Marquis – Golden Gate C2**

This workshop will discuss practical skills for making the transition to successful post-graduate careers (yes, there is life after the MS/PhD!).

**Thursday, December 18**

**9:00am-10:00am/Sagan Lecture – Microbial Communities: Tracing Growth Processes from Antarctic Lakes to Early Earth to Other Planets/Moscone South 103-104**

Dawn Summer from UC Davis will be presenting the Sagan Lecture this meeting.

**12:30pm-2:00pm/Sharing Science in Plain English (Panel & Lunch)/Moscone North – Rooms 130-131**

Learn how to better communicate science to general audiences at this interactive afternoon panel. The event is free and lunch will be provided. Open to all.

**5:00pm-6:00pm/The Birch Lecture – On the Origin of Plate Tectonics/Moscone South 103-104**

David Bercovici from Yale University will be presenting the Birch Lecture this meeting. He will provide insight on constraining the timeline and initiation of plate tectonics.

**6:00pm-10:00pm/Evening at the Exploratorium/Exploratorium**

**For Ages 18+, Show Fall Meeting badge for FREE ADMISSION.** Purchase your tickets via the [AGU Viator partner site](#) to benefit the Student Travel Grant Fund! Questions? Email Kara Smedley Rodean, Program Manager, Student Member Initiatives, at [students@agu.org](mailto:students@agu.org) for assistance.

**Friday, December 19**

**8:00am-12:20pm/Analysis of Triggering of Earthquakes and Tremor in the Western U.S. due to the 2010 El Mayor Cucapah Earthquake and the Mw6.8 Mendocino Triple Junction Earthquake in 2014/Moscone South – Poster Hall**

Rachel Hatch (CPP Master’s Student) will be presenting a poster on the research she’s been doing for her Master’s thesis.